Milestone Schedule Nevada Environmental Response Trust (NERT) Site Henderson, NV Revised – September 1, 2011

I. On-Going Excavation/Backfill Program

- a. Develop Draft Site-Wide Risk Management Plan September, 2011 (Draft submitted on March 31, 2011; comments received from NDEP on April 19, 2011; revised draft submitted on June 10, 2011, currently developing Excavation Control Areas appendix discussed with NDEP at our May 24 meeting; interim draft of ECA Table and Map submitted to NDEP on June 24, 2011; Comments received from NDEP on July 14,, 2011; currently awaiting identification of final ECAs)
- **b.** Determination of Final Scope of Excavation/Backfill Program September 15, 2011
 - i. Develop Soil Sampling Program for Visually Impacted Soils (Submitted to NDEP on April 18, 2011; approval received from NDEP; sampling program executed in August)
 - ii. Identify final Excavation Control Areas September 15, 2011 (ECAs were discussed at May 24 meeting with NDEP; final list of ECAs to be developed on final sampling results and included with Site Management Plan; interim draft of ECA Table and Map submitted to NDEP on June 24, 2011; currently awaiting sampling results from recent RZ-E post-excavation dioxin TEQ analysis)
 - **iii.** Implement additional post-excavation sampling in RZ-E (sample collected on August 31, dioxin results pending)
- **c.** Complete Excavation Program September 15, 2011 (*Dependent on sampling results pursuant to Item b*)
- **d.** Complete Backfill/Grading Program Mid-End September 2011 (*Dependent on completion of Item c*)
- e. Develop Draft Excavation Completion Report October 30, 2011
- **f.** Develop Final Excavation Completion Report November 30, 2011

II. Compliance Monitoring

- a. Conduct Annual Groundwater Monitoring Completed in May 2011
- b. Submit Annual Groundwater Compliance Monitoring Report Submitted August 31, 2011

III. Groundwater Remedy

- a. Capture Zone Evaluation Report May 10, 2011 Conference call scheduled (Comments received from NDEP on April 5, 2011; Spoke with NDEP requesting a delay to after future discussions on RAOs and overall long-term strategy with respect to groundwater remedy; new RAOs currently under development and the need for CZE will be considered subsequently; ENVIRON received SOW from Northgate to finalize CZE Report; further discussions on hold pending resolution of regulatory framework and long-term schedule issues)
- **b.** Response to NDEP Comments on LSSL Technical Memorandum Submitted to NDEP on May 9, 2011
- c. Develop Remedial Action Objectives (RAOs) August 31, 2011
 - i. Identify preliminary RAOs for consideration by NDEP Submitted to NDEP on April 27, 2011
 - **ii.** Revise preliminary RAOs June 24, 2011 (preliminary RAOs discussed at May 24 meeting with NDEP and revisions based on NDEP's comments have been incorporated into revised draft)
 - iii. Discussions with NDEP and Stakeholders to develop final RAOs To be Determined
- **d.** Conduct GWETS and Monitoring Program Optimization Study September 30, 2011
 - **i.** Develop technical memo on monitoring program efficiency (*Received draft technical memo from Northgate on August 26, 2011, currently under review*)
 - **ii.** Review GWETS operations Site Visit to be scheduled prior to September 15, 2011
 - iii. Develop Optimization Report September 30, 2011

IV. Other

- a. Submit GW-11 Dam Permit Application Submitted to NDWR on May 9, 2011
- **b.** Complete Subcontracting and Plan for AP-5 Remediation To be included in Site-Wide Remedy
- **c.** Response to NDEP Comments on January 28, 2011 DVSR Additional Preconfirmation Sampling Submitted to NDEP on April 14, 2011
- **d.** Tronox Stormwater Permitting (Discussed with NDEP DWR on May 9, 2011; June 7 meeting held with Tronox and neighboring property owners to discuss options; NDEP inspection on June 15, 2011; segregation of Timet storm water completed week of July 18; requested from Tronox As-Built plans to confirm segregation)
- **e.** Sampling of Asbestos Abatement Washwater Draft Sampling Plan submitted to NDEP September 1, 2011